Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 24 May 2021 until 23:59 on Tuesday 25 May 2021

Forecast Issued on Sunday 23 May 2021 at 13:36 by Met Office Aberdeen

Confidence: High for unsettled conditions on Monday then a steady improvement in hillwalking conditions during rest of the week. Lower confidence on rain/cloud details on Monday.

Headline for Monday 24 May 2021: Cloudy, rain, extensive hill fog in north of area. Drier, brighter in south.

Mountain weather hazards on Monday 24 May 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Mist	Sleet	Cloudy	Cloudy	Cloudy	Sleet
Precipitation probability							
70%	40%	40%	40%	40%	50%	50%	40%

Forecast for Monday 24 May 2021

Weather: Cloudy overnight with persistent, heavier rain becoming confined to north of area by morning. Monday will be mainly cloudy with further outbreaks of rain, mostly over Aberdeenshire hills and Cairngorms with sleet on tops of highest peaks. Drier over Angus hills and down to the Southeast Highlands with some bright spells and just a few light showers. .

Chance of cloud free mountain/hill tops above 800m: 20% in north but 70% in south.

Visibility: Rather misty conditions in north of area and poor in more persistent rain with clouds well down the hills. Generally good visibility further south of area with clouds higher up the hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 24 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	23/27 SE	11/14 SW	16/21 SW	18/24 W	20/27 SW	23/30 SW	21/28 W	21/26 W	17/22 NW
900	17/21 SE	9/12 SW	12/16 SW	15/21 W	19/26 SW	19/27 SW	17/23 W	15/21 W	12/17 NW
600	11/19 SE	6/11 S	11/17 W	13/21 W	15/24 W	15/25 W	12/21 W	12/20 W	8/15 W
300	7/17 E	5/10 S	7/13 SW	10/18 W	12/23 SW	11/22 W	10/20 W	9/18 W	4/11 W
Glen	7/17 E	5/10 N	6/13 SW	8/16 W	11/21 W	12/22 W	9/19 W	8/16 W	5/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-6	0/-4	-1/-7	-0/-7	1/-5	2/-5	1/-5	0/-6	0/-6
900	2/-3	2/-2	1/-4	2/-3	3/-2	4/-1	3/-2	2/-3	2/-2
600	4/1	4/1	3/-1	5/1	6/3	7/3	6/2	4/1	4/1
300	7/4	6/4	6/3	8/6	11/8	11/8	9/6	7/4	6/5
Glen	7/5	7/5	6/4	9/7	12/9	12/9	9/7	8/6	7/5
Freezing Level*	1300m	1200m	1000m	1100m	1200m	1200m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold, especially in north of area due to combination of rain or sleet, fresh winds and low temperatures.

Forecast for Tuesday 25 May 2021
Weather: Rather cloudy with showery rain, much of it in the north area at first, developing further south during the day.

Maximum wind: Freshening northerly winds, average speeds 10mph increasing 20 during the day, gusts 30mph later.

Chance of cloud free mountain/hill tops above 800m: 40% in north, 70% in south.

Visibility: Generally good with occasional clouds 600 to 700m but occasionally poor in association with showers as clouds become more extensive.

Temperature: **Glens:** Plus 7 Celsius rising to 12 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1300m.

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